

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
**or Fax (703) 746-4000**

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

23641

7590

08/24/2004

**BARNES & THORNBURG**  
**600 ONE SUMMIT SQUARE**  
**FORT WAYNE, IN 46802**

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Rhonda Bailey-Reed

(Depositor's name)

Rhonda Bailey-Reed

(Signature)

10/29/04

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/584,570	05/31/2000	Steven M. Reynolds	P99, 0629	3873

TITLE OF INVENTION: PUMP AND METHOD FOR FACILITATING MAINTENANCE AND ADJUSTING OPERATION OF SAID PUMP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	11/24/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
LAU, TUNG S	2863	702-034000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Barnes &amp; Thornburg LLP

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Warren Rupp, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Mansfield, OHIO

11/02/2004 MBEYENE2 00000064 09584570  
 01 FC:1501

1370.00 gp

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☐ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies

4b. Payment of Fee(s):

☒ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.

☐ The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 02-1010 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Gregory S. Cooper

Date

10/29/04

Typed or printed name

Registration No.

40,965

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**BARNES & THORNBURG LLP**

600 One Summit Square  
Fort Wayne, Indiana 46802  
(260) 423-9440

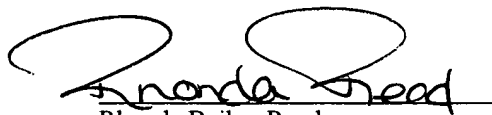
**PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Customer No.: 23641 }  
Application No.: 09/584,570 }  
Confirmation }  
No.: 3873 }  
Filing Date: May 31, 2000 }  
Group Art }  
Unit: 2863 }  
Examiner }  
Name: Tung S. Lau }  
Attorney }  
Docket No.: 28908/82353 }  
First Named }  
Inventor: Steven M. Reynolds }  
Title: PUMP AND METHOD FOR }  
FACILITATING MAINTENANCE }  
AND ADJUSTING OPERATION OF }  
SAID PUMP }

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

on October 29, 2004

  
Rhonda Bailey-Reed

**FEE TRANSMITTAL FOR FY 2004**

**TOTAL AMOUNT OF PAYMENT: \$ 1,370.00**

**METHOD OF PAYMENT**

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 CFR 1.16 and 1.17 and credit any overpayments to:

**Deposit Account Number: 02-1010 (28908/82353)**

**Deposit Account Name: Barnes & Thornburg LLP**

- ☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ **Check**      ☐ Credit Card      ☐ Money Order      ☐ Other ☐ None



## FEE CALCULATION

### 1. Basic Filing Fee:

Large Fee Code	Entity Fee	Small Fee Code	Entity Fee	Fee Description	Fee Paid
1001	\$790.00	2001	\$395.00	Utility Filing Fee	
1002	\$350.00	2002	\$175.00	Design Filing Fee	
1007	\$350.00	2007	\$175.00	Design Filing Fee (CPA)	
1003	\$550.00	2003	\$275.00	Plant Filing Fee	
1004	\$790.00	2004	\$395.00	Reissue Filing Fee	
1005	\$160.00	2005	\$80.00	Provisional Filing Fee	
SUBTOTAL (1)					0.00

### 2. Extra Claim Fees:

	Extra Claims	Fee from Below	Fee Paid
Total Claims	-20**=	x	0.00
Independent Claims	- 3**=	x	0.00
Multiple Dependent Claim			0.00
SUBTOTAL (2)			0.00

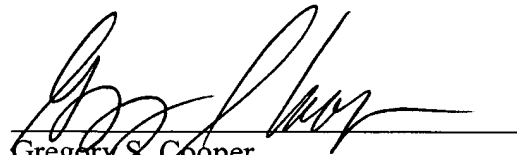
Large Fee Code	Entity Fee	Small Fee Code	Entity Fee	Fee Description
1202	\$18.00	2202	\$9.00	Claims in excess of 20
1201	\$88.00	2201	\$44.00	Independent claims in excess of 3
1203	\$300.00	2203	\$150.00	Multiple dependent claims, if not paid
1204	\$88.00	2204	\$44.00	** Reissue independent claims over original patent
1205	\$18.00	2205	\$9.00	** Reissue claims in excess of 20 and over original patent

\*\* or number previously paid, if greater; For Reissues, see above. For multiple dependent claims, pay fee only once no matter how many multiple dependent claims you have.

### 3. Additional Fees:

Large Fee Code	Entity Fee	Small Fee Code	Entity Fee	Fee Description	Fee Paid
1051	\$130.00	2051	\$65.00	Surcharge - late filing fee or oath	
1052	\$50.00	2052	\$25.00	Surcharge - late provisional filing fee or cover sheet	
1053	\$130.00	1053	\$130.00	Non-English specification	
1812	\$2,520.00	1812	\$2,520.00	For filing a request for ex parte reexamination	
1804	\$920.00*	1804	\$920.00*	Requesting publication of SIR prior to Examiner action	
1805	\$1,840.00*	1805	\$1,840.00*	Requesting publication of SIR after to Examiner action	

1251	\$110.00	2251	\$55.00	Extension for reply within first month	
1252	\$430.00	2252	\$215.00	Extension for reply within second month	
1253	\$980.00	2253	\$490.00	Extension for reply within third month	
1254	\$1,530.00	2254	\$765.00	Extension for reply within fourth month	
1255	\$2,080.00	2255	\$1,040.00	Extension for reply within fifth month	
1401	\$340.00	2401	\$170.00	Notice of Appeal	
1402	\$340.00	2402	\$170.00	Filing a brief in support of an appeal	
1403	\$300.00	2403	\$150.00	Request for oral hearing	
1451	\$1,510.00	1451	\$1,510.00	Petition to institute a public use proceeding	
1452	\$110.00	2452	\$55.00	Petition to revive - unavoidable	
1453	\$1,370.00	2453	\$685.00	Petition to revive - unintentional	
<b>1501</b>	<b>\$1,370.00</b>	2501	\$685.00	<b>Utility issue fee</b>	<b>\$1,370.00</b>
1502	\$490.00	2502	\$245.00	Design issue fee	
1503	\$660.00	2503	\$330.00	Plant issue fee	
1504	\$300.00	1504	\$300.00	Publication Fee for early, voluntary, or normal Publication	
1460	\$130.00	1460	\$130.00	Petitions to the Commissioner	
1807	\$50.00	1807	\$50.00	Processing fee for provisional applications	
1806	\$180.00	1806	\$180.00	Submission of Information Disclosure Statement	
8021	\$40.00	8021	\$40.00	Recording each patent assignment per property (times number of properties)	
1809	\$790.00	2809	\$395.00	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	\$790.00	2810	\$395.00	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	\$790.00	2801	\$395.00	Request for Continued Examination (RCE)	
1802	\$900.00	1802	\$900.00	Request for expedited examination of a design application	
Other fee (specify): _____					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					<b>\$1370.00</b>

  
 Gregory S. Cooper  
 Reg. No. 40,965

Date: October 29, 2004

FWDS01

(Rev. 10/03)